JC10 Rec'd PCT/PTO D 6 MAY 2005

Patent 3502-1068

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Timo AALTO

Conf. 8554

Application No. 10/510,746

(PCT/FI03/00279)

Group unknown

Filed October 12, 2004

'Examiner unknown

OPTICAL WAVEGUIDE

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the accompanying Notification of Missing Requirements Under 35 U.S.C. 371 mailed March 22, 2005, we enclose herewith the executed declaration in compliance with 37 CFR 1.497.

-.;

The required 37 CFR 1.492(e) surcharge was paid at the time of filing the application.

Respectfully submitted,

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May 6, 2005

04/11/2002



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS FO. Box 1458 Address: A Voginia 22313-1450 www.uplo.gov

04/11/2003

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/510.746 Timo Aalto 3502-1068 INTERNATIONAL APPLICATION NO. PCT/FI03/00279 00466 I.A. FILING DATE PRIORITY DATE

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202

CONFIRMATION NO. 8554 371 FORMALITIES LETTER *OC000000015522768*

Date Mailed: 03/22/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/12/2004
- Copy of the International Search Report filed on 10/12/2004
- Preliminary Amendments filed on 10/12/2004
- Information Disclosure Statements filed on 10/12/2004
- Request for Immediate Examination filed on 10/12/2004
- U.S. Basic National Fees filed on 10/12/2004
- Priority Documents filed on 10/12/2004
- Power of Attorney filed on 10/12/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/510.746	PCT/FI03/00279	3502-1068

FORM PCT/DO/EO/905 (371 Formalities Notice)

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